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BLANK ROME COMISKY & McCUALEY LLP
MICHAEL C. GREENBAUM
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900 17TH STREET, NW
WASHINGTON, DC 20006

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UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/06/2001

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BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:
CAI, KEVIN GUANGJUN

DOC DATE: 12/08/2000

ASSIGNEE:
BLAMIRE, MICKAEL

DOC DATE: 12/18/2000

ASSIGNEE:
STOKES, ROBERT

DOC DATE: 12/19/2000

ASSIGNEE:
WILTON, DOUGLAS

DOC DATE: 12/19/2000

ASSIGNEE:
SNAPE, JAMES

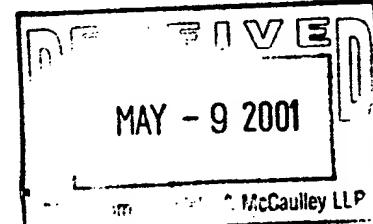
DOC DATE: 12/18/2000

ASSIGNEE:
JONES, GLYN

DOC DATE: 12/18/2000

ASSIGNEE:
BABCOCK, JEFF

DOC DATE: 01/02/2001



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MAY - 9 2001

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Actual Date Due Date

011539/0281 PAGE 2

ASSIGNOR:
MACHAN, ANN

DOC DATE: 12/18/2000

ASSIGNEE:
PYROTEX CABLE LIMITED
250 WEST STREET
TRENTON, ONTARIO K8V 5S2, CANADA

SERIAL NUMBER: 09776676
PATENT NUMBER:

FILING DATE: 02/06/2001
ISSUE DATE:

JEFFREY OLSEN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

02-28-2001

To the Honorable Commissioner of Patents and Trademarks

2/6/01

401622578

1. Name of conveying party(ies):

Kevin Guangjun Cai
 Mickael Blamire
 Robert Stokes
 Douglas Wilton

James Snape
 Glyn Jones
 Jeff Babcock
 Ann Machan

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of Conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other

December 8, 2000
 December 19, 2000
 December 28, 2000

Execution Date: January 2, 2001

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: February 5, 2001

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Customer No.002779
 BLANK ROME COMISKY & McCUALEY LLP
 THE FARRAGUT BUILDING
 SUITE 1000
 900 17TH STREET, NW
 WASHINGTON, DC 20006

6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number: 23-2185
 (Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Michael C. Greenbaum

Name of Person Signing

Registration Number: 28,419

Signature

2/5/01

Date

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 Washington, D.C. 20231

A S S I G N M E N T

THIS ASSIGNMENT, made on the date set forth below by Kevin Guangjun Cai, Michael Blamire, Robert Stockes, Douglas Wilton, James Snape, Glyn Jones, Jeff Babcock, and Ann Machan (hereinafter referred to as the Assignors), and residing at 38 Tambrook Drive, Scarborough, Ontario, Canada M1W 3L9; 109 Old Orchard Road, RR1 Cartying Place, Ontario, Canada K0K 1L0; 231 John Street, Belleville, Ontario, Canada K8N 3E9; 82 Earl Street, Kingston, Ontario, Canada K7L 2G7; Reid Street, Trenton, Ontario, Canada K8V 5V9; 225 George Street, Belleville, Ontario, Canada K8V 3H5; B201-182 D'Arcy Street, Cobourg, Ontario, Canada K9A 5H9; 1165 Monteagle Street, Belleville, Ontario, Canada K8P 5G3 respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in mineral insulated metal sheath cables set forth in an application for Letters Patent of the United States, entitled KAOLIN ADDITIVE IN MINERAL INSULATED METAL SHEATH CABLES, filed on even date herewith; and

WHEREAS, Pyrotex Cables Limited, a corporation organized under the laws of Canada and having its principle place of business at 250 West Street, Trenton, Ontario, K8V 5S2, (hereinafter referred to as the Assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the said Assignors have

sold, assigned, transferred and set over, and by these presents do sell, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors, had this sale and Assignment not been made.

AND for the same consideration, the said Assignors hereby covenant and agree to and with the said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that the said Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said Assignors hereby covenant and agree to and with the said Assignee, its successors, legal representatives and assigns, that the said Assignors will, whenever counsel of the said Assignee or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said

inventions in any country, including interference proceedings, is lawful and desirable, that any division, continuation or continuation-in-part of any application for Letters Patent, or reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to the said Assignee, its successors, legal representatives and assigns, but at the cost and expense of the said Assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to the said Assignee, as the Assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said Assignee, its successors, legal representatives and assigns.

The undersigned hereby grant the firm of BLANK ROME COMISKY & McCUALEY LLP power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: Dec. 18, 2000

Kevin C. Cai
Kevin Guangjun Cai

Date: Dec 18, 2000

Michael Blamire
Michael Blamire

Date: Dec 19, 2000

Robert Stokes
Robert Stokes

Date: DEC 19/2000 Douglas Wilton
Douglas Wilton

Date: Dec 18th, 2000 James Snape
James Snape

Date: Dec 28/2000 Glyn Jones
Glyn Jones

Date: Jan. 02/2001 Jeff Babcock
Jeff Babcock

Date: Dec 18, 2000 Ann Machan
Ann Machan



THE COMPANIES ACT 1985

Company No. 3710607

The Registrar of Companies for England and Wales hereby certifies that

TYCO THERMAL CONTROLS UK LIMITED (originally called TRAMTRADE LIMITED, changed its name on 13th May 1999 to BICC General Pyrotex Cables Limited, which was changed on 17th January 2001 to PYROTEX CABLES LIMITED, which was changed on 17th December 2001 to TYCO THERMAL CONTROLS UK LIMITED, each change having been made by special resolution) was incorporated under the Companies Act 1985 as a limited company on 10th February 1999. *****

Given at Companies House, Cardiff the 23rd January 2002

Eira Wilson
EIRA WILSON

for the Registrar of Companies



Companies House

To the Honorable Commissioner of Patents. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Pyrotenax Cables Limited

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of Conveyance:

- | | |
|---|--|
| <input type="checkbox"/> Assignment | <input type="checkbox"/> Merger |
| <input type="checkbox"/> Security Agreement | <input checked="" type="checkbox"/> Change of Name |
| <input type="checkbox"/> Other | |

Execution Date: 1/23/2002

2. Name and address of receiving party(ies):

Name: Tyco Thermal Controls UK
Limited
Address: Hedgeley Road, Hebburn
Tyne & Wear NE31 1XR
United Kingdom

Additional name(s) and address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

09/776,676

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

BLANK ROME COMISKY & MCCUALEY LLP
THE FARRAGUT BUILDING
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900 17TH STREET, NW
WASHINGTON, DC 20006



27557

PATENT TRADEMARK OFFICE

6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): 40.00

- | |
|---|
| <input type="checkbox"/> Enclosed \$40.00 |
| <input checked="" type="checkbox"/> Authorized to be charged to deposit account |

8. Deposit account number: 23-2185

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Michael C. Greenbaum

Name of Person Signing

Signature

October 15,
2002

Date

Registration Number: 28,419

Total number of pages including this cover sheet: 2

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